FP03078

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0	For receiving Office use only		
0-1	International Application No.	;	
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)	
0-7	Applicant's or agent's file reference	FP03078	
I	Title of invention	MOLDING SYSTEM FOR MOLDING MICRO PATTERN STRUCTURE HAVING MICRO HEATING ELEMENT AND METHOD FOR FABRICATING MOLD INSERT FOR MOLDING MICRO PATTERN STRUCTURE USED THEREIN	
II	Applicant		
11-1	This person is:	applicant and inventor	
11-2	Applicant for	all designated States	
11-4	Name (LAST, First)	KANG, Shinill	
11-5	Address:	102-1107, Daerim Apartment, Daebang-dong, Dongjak-ku 156-020 Seoul Republic of Korea	
11-6	State of nationality	KR	
11-7	State of residence	KR	



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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	KIM, Seon-Min
IV-1-2	Address:	LEE&KIM
		5th Floor, New-Seoul Building, 828-8, Yoksam-dong, Kangnam-ku 135-935 Seoul Republic of Korea
IV-1-3	Telephone No.	82-2-553-7770
IV-1-4	Facsimile No.	82-2-558-7770
IV-1-5	e-mail	smkim@lnkip.com
<u>v</u>	Designation of States	
<b>V-1</b>	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW



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V-5	<b>Precautionary Designation Statement</b>	I	
V-3			
	In addition to the designations made		
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b)		4
	all designations which would be		
	permitted under the PCT except any	·	
	designation(s) of the State(s) Indicated		
	under Item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation		
	and that any designation which is not confirmed before the expiration of 15		
	months from the priority date is to be	·	
	regarded as withdrawn by the applicant		
	at the expiration of that time limit.		
/-6	Exclusion(s) from precautionary	NONE	
•	designations	NONE	
/1-1	Priority claim of earlier national		
,,,,	application		
VI-1-1	Filing date	21 2002 /2	12 2002)
/1-1-1	rung date	31 December 2002 (3:	1.12.2002)
/1-1-2	Number	10-2002-0088039	
/1-1-3	Country		
	Country	KR	
/11-1	International Searching Authority	Korean Intellectual	Property Office
	Chosen	(KIPO) (ISA/KR)	•
		I	
/III	Declarations	Number of declarations	
/111-1	Declaration as to the identity of the	-	
	inventor		
/111-2	Declaration as to the applicant's	•	\\\
	entitlement, as at the international filing		
	date, to apply for and be granted a patent		
/111-3	Declaration as to the applicant's		
111-3	entitlement, as at the international filing	-	
	date, to daim the priority of the earlier		
	application		•
/111-4	Declaration of inventorship (only for the		
111-4	purposes of the designation of the	-	
	United States of America)		
/111-5	Declaration as to non-prejudicial		
111-5	disclosures or exceptions to lack of	-	1
	novelty		
X	Check list	number of sheets	electronic file(s) attached
л Х-1	Request (including declaration sheets)	4	_
X-2	Description	10	_
X-3	Claims	5	-
X-4	Abstract	1	EZABST00.TXT
X-5	Drawings	8	-
X-7	TOTAL	28	
	Accompanying items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	<b>✓</b>	-
X-11	Copy of general power of attorney	<b>/</b>	-
X-17	PCT-EASY diskette	-	Diskette
X-19	Figure of the drawings which should	5	
	accompany the abstract		

### **PCT REQUEST**

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IX-20	Language of filing of the international application	Korean
X-1	Signature of applicant, agent or common representative	
X-1-1	Name (LAST, First)	KIM, Seon-Min

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	